

3050 Spruce Street, Saint Louis, MO 63103, USA

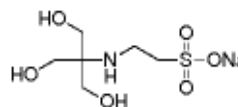
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
TES sodium salt - Vetec™ reagent grade, 99%

Product Number: **V900457**
CAS Number: 70331-82-7

Formula: C₆H₁₄NNaO₆S
Formula Weight: 251.2 g/mol



TEST

Specification

Appearance (Colour)	White
Appearance (Form)	Crystalline Powder
Solubility (Colour)	Colorless
Solubility (Turbidity)	Clear to Slightly Hazy
20 g plus 60 ml of H ₂ O	
Titration by H ₂ SO ₄ (Anhydrous)	≥ 99 %
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 7 %
Heavy Metals (as Lead)	< = 5 ppm

Specification: PRE.0.ZQ5.10000002708

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.